

CITY INTELLIGENCE.

THE CLIMAX!

THE HOTTEST JUNE ON RECORD.

A Mean Temperature of More Than 77 1/2 Degrees—Comparisons with the Past—The Temperature of the First Six Months of the Year.

"O, that this too, too solid flesh would melt, Thaw, and resolve itself into a dew!" Thus spake the melancholy Dane, and there is no record that the thermometer in the court-yard at Blainor marked more than 80 degrees in the shade, as he spoke. It is well for Hamlet that the grave-digger philosophized over his bones some centuries ago. If he had been in the flesh in the month of June, Anno Domini 1570, he would have emphasized his lamentable prayer for dissolution by achieving its literal fulfillment. In short, the mean temperature of the month which has just closed, according to the very reliable records kept at the Pennsylvania Hospital by Dr. J. Conrad, is 77 1/2 degrees, which is greater by more than one-third of a degree than the highest point attained as the mean temperature of the corresponding month in any year since 1780. In the following table are given the maximum and minimum standing of the thermometer at the hospital for each day of the month, as compared with June, 1869—

Table with 4 columns: Year, Max. (deg.), Min. (deg.), Remarks.

1869. 1870. Remarks.

1. 84.5. 68. 72. Cloudy; sprinkling of rain.

2. 81. 65. 70. Cloudy and rainy.

3. 81. 65. 70. Cloudy and rainy.

4. 80.5. 66. 75. Cloudy and shower.

5. 80. 66. 75. Cloudy and clear.

6. 80. 66. 75. Cloudy and clear.

7. 80. 66. 75. Cloudy and clear.

8. 79. 65. 74. Cloudy and clear.

9. 79. 65. 74. Cloudy and clear.

10. 79. 65. 74. Cloudy and clear.

11. 79. 65. 74. Cloudy and clear.

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29. 78. 64. 73. Cloudy and clear.

30. 78. 64. 73. Cloudy and clear.

This showing, as already stated, gives a mean temperature of 77 1/2 degrees, the veritable highest mean point attained by the mercury during the month of June since the year 1780, with the mean heat date to which any accessible records in this locality extend. The hottest June previously known according to the records at the Pennsylvania Hospital, were those of 1831, when the mean temperature was 77 degrees, and 1828, when the same mean was attained.

The highest point attained by the thermometer during the month which has just closed was 95 1/2 degrees, which occurred on Tuesday, the 28th; but it was not until the 25th, Sunday, the 26th, and Wednesday the 29th—the thermometer marked 95 degrees, and since the 18th it has every day mounted above 90 degrees, and on the 21st, above it, with the exceptions of the 21st and 22d, on which the highest points attained were 79 and 75 degrees respectively. The warmest and most sultry days, however, were those of the 24th, 25th, 26th, and Wednesday, the 29th, the standing of the thermometer on these two days being as follows—

Table with 4 columns: Year, Highest, Lowest, Range.

June 28, '80. 95 deg. 81 deg. 14 deg.

June 29, '80. 95 " 81 " 14 "

June 29, '80. 95 " 81 " 14 "

On the 28th, when 95 degrees were marked, the lowest point reached was 76 degrees, giving a range of 19 degrees. The lowest point of the thermometer during the month of June, which was reached on the 1st, thus showing a range during the month of 19 1/2 degrees. The highest point of the thermometer in 1869, was 92 degrees, on the 20th; the lowest, 54 degrees, on the 9th; the mean temperature of the month being 73 1/2 degrees, and the range 38 degrees.

The average of the mean temperature of the month from 1780 to 1869 inclusive was 71 1/2 degrees, only two degrees below that of 1869. In 1869, the 57 1/2 degrees below that of June, 1870. The average of the mean temperature of the month since 1825 has been 71 3/4 degrees, which varies but little from the average of 1869.

To enable our readers to appreciate fully the extremity of heat in which they have been sweating for nearly two months, we give the following table, which gives the mean temperature, together with the highest and lowest points reached, in the month of June for twenty years past—

Table with 4 columns: Year, Highest, Lowest, Range.

1870. 95. 76. 19.

1869. 92. 54. 38.

1868. 92. 54. 38.

1867. 92. 54. 38.

1866. 92. 54. 38.

1865. 92. 54. 38.

1864. 92. 54. 38.

1863. 92. 54. 38.

1862. 92. 54. 38.

1861. 92. 54. 38.

1860. 92. 54. 38.

1859. 92. 54. 38.

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1835. 92. 54. 38.

1834. 92. 54. 38.

1833. 92. 54. 38.

1832. 92. 54. 38.

1831. 92. 54. 38.

1830. 92. 54. 38.

1829. 92. 54. 38.

1828. 92. 54. 38.

1827. 92. 54. 38.

1826. 92. 54. 38.

BUILDING IMPROVEMENTS.

The Extension of the City—Permits for the Erection of New Buildings Issued During the Month of June.

The following shows the number of permits issued by the Building Inspectors for the erection of new buildings during the month of June—

Table with 2 columns: Dwelling, No. of Permits.

Four-story. 22 Saloon. 1

Three-story. 22 School-houses. 2

Two-story. 236 Shop. 1

One-story. 100 Storehouse. 1

Shops. 100 Storehouse. 1

Chapel. 1 Storehouse. 2

Churches. 2 Total. 541

Factories. 9 Additions and alterations. 171

House of Refuge. 2 Total. 612

Offices. 2 Grand total. 1153

During the month 12 dangerous buildings and chimneys and 8 wooden structures were ordered to be taken down.

The following shows the character of the more important building improvements which are being made in the city, upon certificates issued during the month of June—

Twelve dwellings on Apple street, above Susquehanna avenue; new House of Refuge, on Poplar street, west of Twenty-second, 25 feet by 168 feet, with two wings, one of which will be 49 1/2 feet and the other 64 1/2 by 99 feet; 3 dwellings on Twenty-sixth street, south of Girard avenue; 54 dwellings on the east and west sides of Grant street, above Jefferson; 10 dwellings on Hancock street, between Susquehanna avenue and Dauphin street; 4 dwellings on Second street, between Jefferson and Third; a factory, 73 by 85 feet, on Howard street, above York; 8 dwellings at Memphis and Aramingo streets; factory, 54 by 18 feet, on Master street, above Twenty-second; 19 dwellings on Chestnut street, between Thuron and Manakin; shop, 112 by 45 feet on Third street, above Montgomery; chapel, 33 by 55 feet at the corner of Second and Chestnut streets; factory, 42 by 90 feet, at Ninth street and Columbia avenue; 10 dwellings on Howard and Hope streets, above Dauphin; 3 dwellings on Ninth street, below Olive; 11 dwellings at Columbia avenue and Twenty-second street; church, 64 by 105 feet, at the northeast corner of Nineteenth and Fitzwater streets, above Dauphin; 3 dwellings on Second street, between Ninth and Tenth streets; Paolce and Moore's; 6 dwellings on Bainbridge street, above Twenty-first; 11 dwellings on Watkins street, between Ninth and Tenth streets; 90, or more, on Ninth street, below Hall; Tradesmen's Bank building, on Third street, below Chestnut; shop, 80 by 150 feet, with two wings, 100 feet, at the corner of Second and Chestnut streets; 9 dwellings at the corner of Seventh and Pierce streets; shooting gallery, 120 by 90 feet, on Indian Queen avenue, between Third and Third-and-a-half streets; school-house, 76 by 82 feet, at the corner of Seventh and Dickinson streets; market house, 73 by 157 feet, at Nineteenth and Third streets; church, 47 by 109 feet, at Eighteenth and Chestnut streets; factory, 31 by 200 feet, on Lancaster avenue, between Forty-sixth and Forty-seventh streets; school-house, 60 by 119 feet, on North street, east of Sixth street; factory, 97 by 144 feet, on Filbert street, above Seventh; factory, 64 by 80 feet, on Perth street, below Poplar; factory, 42 by 80 feet, at No. 218 Chestnut street; 2 dwellings on Sixth street, south from Brown.

The following table gives a summary of the number of permits issued during the first six months of the year, as compared with the corresponding period of 1869—

Table with 4 columns: Dwelling, All Others, Totals.

1870. 1869. All Others. Totals.

January. 142. 98. 240. 432.

February. 132. 98. 230. 330.

March. 137. 41. 55. 192.

April. 205. 65. 89. 274.

May. 229. 84. 292. 521.

June. 450. 543. 92. 995.

Total. 1129. 1649. 380. 2158.

The dwellings for which permits were issued during the first six months of the two years were classified as follows—

Table with 4 columns: Four-story, Three-story, Two-story, One-story.

Four-story. 22. Three-story. 22. Two-story. 1147. One-story. 1109.

Total. 1129. All Others. 380. Totals. 2158.

A comparison of the two periods shows a falling off in the number of dwelling permits issued of 513; but there has been an increase of 14 in the number of permits issued for buildings of other classes, and the total decrease of the first six months of 1870, as compared with the corresponding period of 1869 to 499.

THE POLICE.

Their Work During the Past Six Months, as Compared with the Corresponding Period of 1869—Details of the Arrests Made During June.

The following table shows the number of arrests made by the police of the city during the month of June, in detail by districts—

Table with 4 columns: District, No. of Arrests.

First. 192. Fourteenth. 27.

Second. 284. Fifteenth. 36.

Third. 229. Sixteenth. 29.

Fourth. 125. Seventeenth. 26.

Fifth. 331. Eighteenth. 85.

Sixth. 152. Nineteenth. 15.

Seventh. 185. Delaware Hotel. 15.

Eighth. 157. Delahoy Hill. 57.

Ninth. 187. Chesnut Hill. 10.

Tenth. 132. Beggars' Detention. 29.

Eleventh. 110. Total. 2296.

Twelfth. 154. Total. 2296.

In the following table are given the number of arrests made during the first six months of the year for the past five years—

Table with 4 columns: Month, 1870, 1869, 1868, 1867, 1866.

January. 2,699. 2,654. 2,408. 2,415. 2,648.

February. 4,299. 2,887. 1,973. 2,836. 2,804.

March. 2,439. 3,142. 2,913. 3,094. 3,473.

April. 2,798. 3,516. 3,221. 3,519. 3,298.

May. 2,926. 3,510. 3,221. 3,412. 3,741.

June. 2,926. 3,425. 3,177. 3,483. 3,635.

Total. 16,161. 18,265. 16,875. 18,265. 19,929.

The decrease of 2107 in the number of arrests made during the past six months, as compared with the corresponding period of last year, needs some commentary, but whether it is an indication of a decrease of crime, or of the more efficient management of the police, or of a sign of inefficiency on their part, is a matter of doubt.

Such a large proportion of the arrests made are for trifling offenses, such as drunkenness and disorderly conduct, that the statistics are almost valueless when applied to the higher grade of crimes.

THE PORT.

Movements of Vessels During the First Six Months of the Year.

In the following statement are given the total arrivals of foreign and coastwise vessels at the port of Philadelphia during the first six months of the current year, as compared with the corresponding period of 1869—

Table with 4 columns: Month, Foreign, Coastwise, Total.

January. 170. 1869. 170. 1869. 1870. 1869.

February. 170. 1869. 170. 1869. 1870. 1869.

March. 170. 1869. 170. 1869. 1870. 1869.

April. 170. 1869. 170. 1869. 1870. 1869.

May. 170. 1869. 170. 1869. 1870. 1869.

June. 170. 1869. 170. 1869. 1870. 1869.

Total. 495. 574. 11,418. 14,822. 11,913. 15,396.

The following shows a summary of the foreign arrivals for the first six months of the two years—

Table with 4 columns: Steamships, Barks, Brigs, Schooners.

Steamships. 11. Barks. 11. Brigs. 17. Schooners. 218.

Total. 149. All Others. 15. Totals. 164.

In the following is given a summary of the more important classes of foreign coastwise trade during the first six months of the two years—

Table with 4 columns: Ships, Brigs, Steamships, All Others.

Ships. 16. Brigs. 16. Steamships. 143. All Others. 9616.

Total. 11,418. All Others. 14,822.

MORTALITY.—The following are the deaths in this city during the first twenty-six weeks or half of the year 1870:—Males, 4292; females, 3581; adults, 4170; infants, 4122—total for first half of the year, 7873.

During the same time in 1869 there were 7025 deaths, showing an increase of the present year already over the last year of 848. The weeks in which the increase is most notable are as follows:—May 21, 149; March 19, 121; February 19, 96; January 15, 111; February 29, 97; March 26, 90; March 15, 89; May 18, 81; March 5, 80; and January 22, 76. The above figures are compiled from the weekly reports of the Registrar.

SUDDEN DEATH.—Frank Weigand, liquor dealer, Fourth and Liberty streets, aged forty years, fell dead at the E. E. corner of Seventh and Spruce streets about 7 o'clock this morning. The cause is supposed to have been heart disease.

THE NORMAL SCHOOL.

The Forty-fourth Semi-Annual Commencement of the Normal School.

The forty-fourth semi-annual commencement of the Girls' Normal School was held this afternoon at the Academy of Music, in the presence of a large audience. The exercises began at 3 o'clock, with a prayer by the Rev. William Guthrie.

This was followed by the reading of the Scriptures, the singing of choruses, the reading of papers, essays, recitations, etc. The authors of the essays read were Miss Alice T. Brown, Miss A. Cora Davis, Miss M. Lillie Brooks, and Miss Tillie Whiteley, the latter the valedictorian.

The diplomas were conferred upon the graduating class by Professor George W. Fetter, the Principal of the school.

The following is a list of the young ladies graduating, with their averages—

Table with 2 columns: Name, Average.

Mary Alice Erben. 90.1 Ella Bousal. 87.4

Mary A. Burroughs. 87.3 Ida R. Lewis. 87.4

Anna L. Brown. 87.3 Mary E. Brown. 87.3

Hannah T. Evans. 87.3 Mary E. Brown. 87.3

Sabrina Adams. 87.3 Maggie L. Dingas. 86.6

Annie M. Foster. 87.3 Mary A. Kitchenman. 86.5

Lizzie W. Caldwell. 87.3 Mary A. Kitchenman. 86.5

A. Cora Davis. 87.3 Miriam S. DuBois. 86.3

M. Clara Markle. 87.3 Sallie S. Sterrett. 86.3

Rose W. W. 87.3 Sallie S. Sterrett. 86.3

Fannie Doughton. 87.3 Sallie Morrison. 86.5

S. Corrella Wylie. 87.3 Mary A. Carrick. 86.5

E. C. Williams. 87.3 Mrs. Whiteley. 84.4

Alice Collins. 87.3 Annie Moore. 84.4

Alice T. Brown. 87.3 Mary Hannigan. 81.5

Lizzie H. Marston. 87.3 Theresa C. Reed. 81.3

Mrs. W. M. Myers. 87.3 Mrs. W. M. Myers. 81.3

Cecilia S. Richards. 87.3 Lizzie N. Hay. 81.3

Kate R. Gillespie. 87.3 Esther G. Patton. 81.3

Josephine S. 87